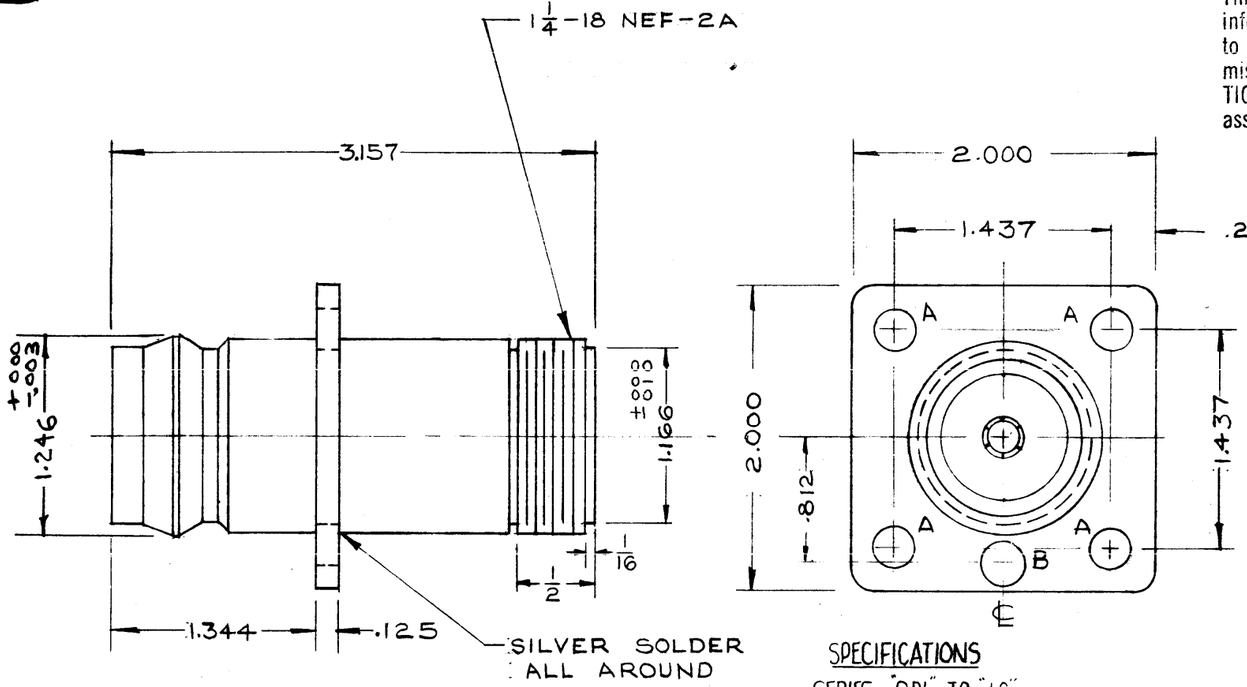
JJ 174 B

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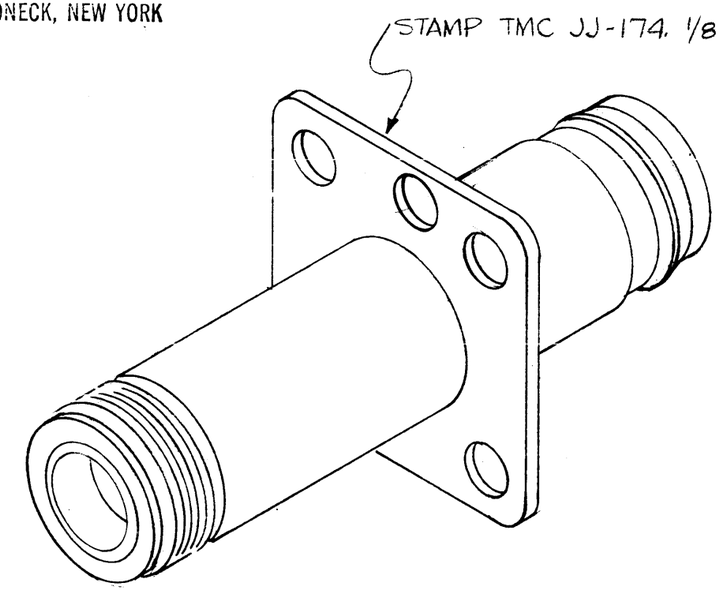
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

A ~ (.257) D. 4 REQ.
B ~ 9/32 (.281) 1 REQ.

STAMP TMC JJ-174. 1/8 HIGH GOTHIC LETTERING.



## SPECIFICATIONS

SERIES ~ "QDL" TO "LC"
NO OF CONTACTS ~ ONE (1) EACH END
TYPE OF CONTACT ~ FEMALE
DIELECTRIC ~ TEFLON

### ELECTRICAL DATA

MAX. PEAK OPR. VOLTAGE ~ 1000V
NOMINAL IMPEDANCE ~ 50Ω

### MATERIAL

EXTERNAL PARTS ~ BRASS
CONTACTS ~ BERYLLIUM COPPER

### FINISH

EXTERNAL PARTS ~ SILVER PLATE & RHODIUM FLASH
CONTACTS ~ SILVER PLATE & GOLD FLASH

REF: MATING PLUG UG-154/U (LC SERIES)

| ISSUE | ITEM | CHAN ED FROM | DATE | CH. NO. | DRAFTS | CHECKER | ENG. APP. |
|---|---|---|---|---|---|---|---|
| B | | 1.837 & 1.246 +.000 -.003 DELETED | 6-30-CC | 16484 | | | |
| A | 1 | SPECIFICATIONS Added | 5/8/61 | | | | |

TOLERANCES
DEC. DIM. ±
FRAC. DIM. ± 1/64
ANGULAR DIM. ±

SCALE: S-401-70 (9031)

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

| REQ. PER UNIT | MODEL | PROJECT NO. | ASS'Y. NO. | DATE |
|---|---|---|---|---|
| 5 | QDP-75P-5 | | | 4-13-60 |

USED ON

| REQ. | ITEM | PART NO. | DESCRIPTION | SYMBOL |
|---|---|---|---|---|
| | | STOCK SIZE | THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK | |
| | | MATERIAL | CONNECTOR, RECEPTACLE QUICK DISCONNECT | |
| TYPE & TEMPER | HEAT TREAT. SPE. | DRAWN | CHECKED | FINAL APPROVAL |
| S-315 | | | | JJ-174 B |
| FINISH & SPEC. N. | | ELEC. DES. APP. | MECH. DES. APP. | |

F RM 108-A